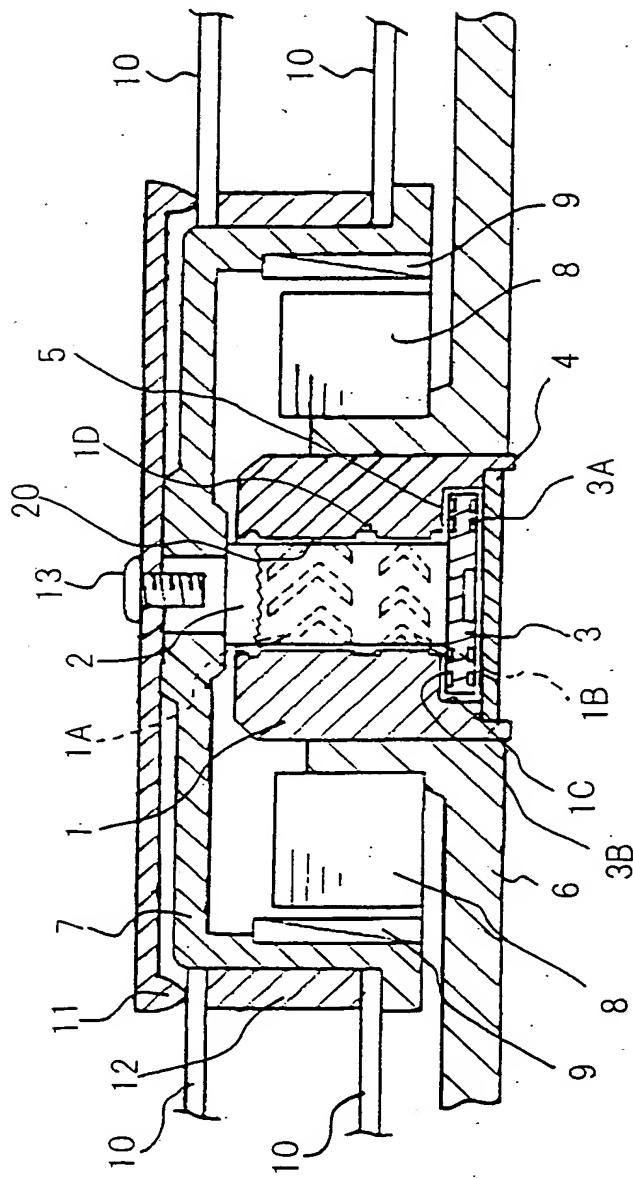


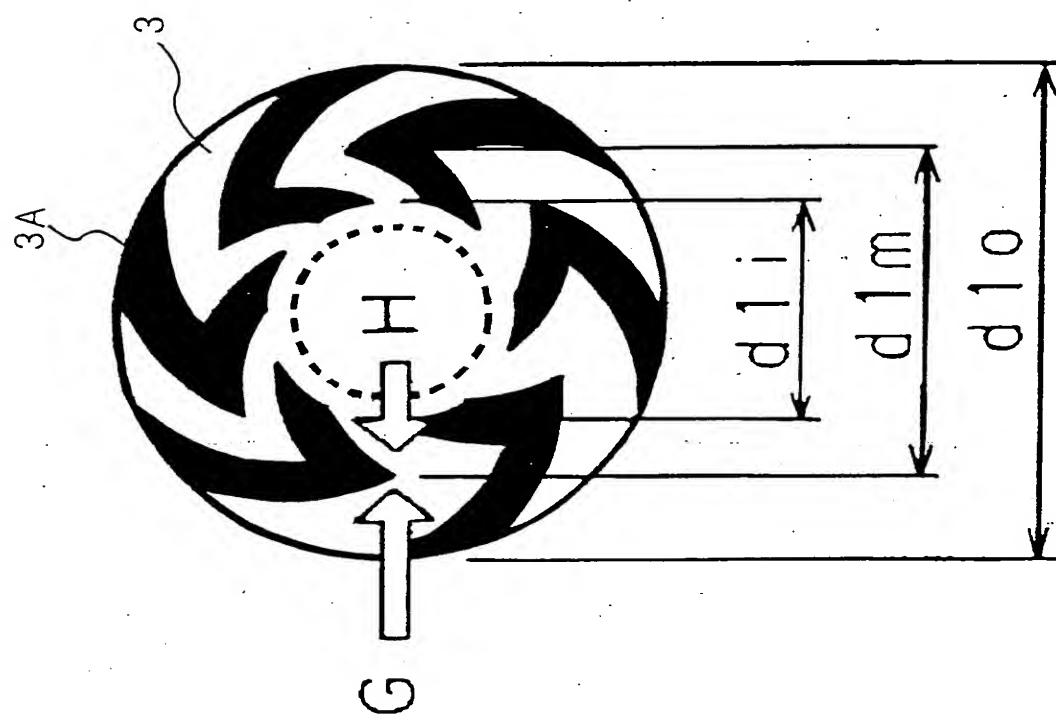


Inventor(s): Takafumi ASADA, et al.
Title: Hydrodynamic Bearing and Disc Rotation Apparatus...
Appln. No.: 10/727,070 Filed: December 2, 2003
Cust.No.: 000570 Atty. Docket No.: 8861-485US(P32961-01)

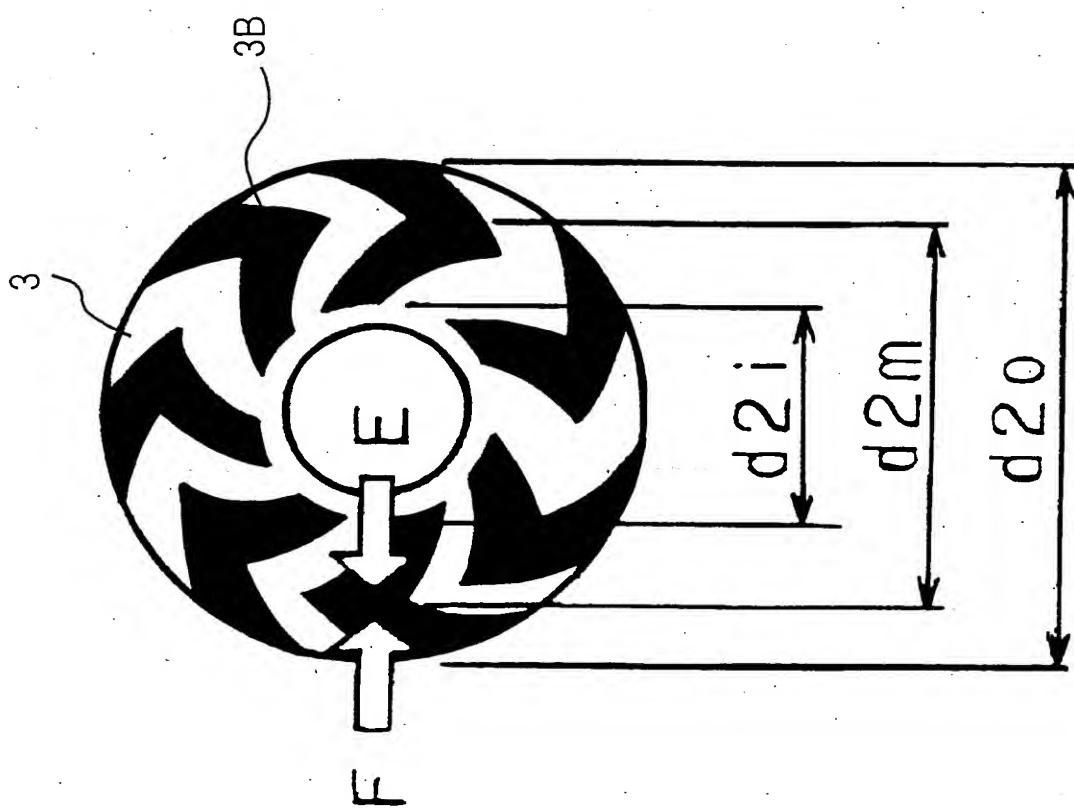
FIG. 1



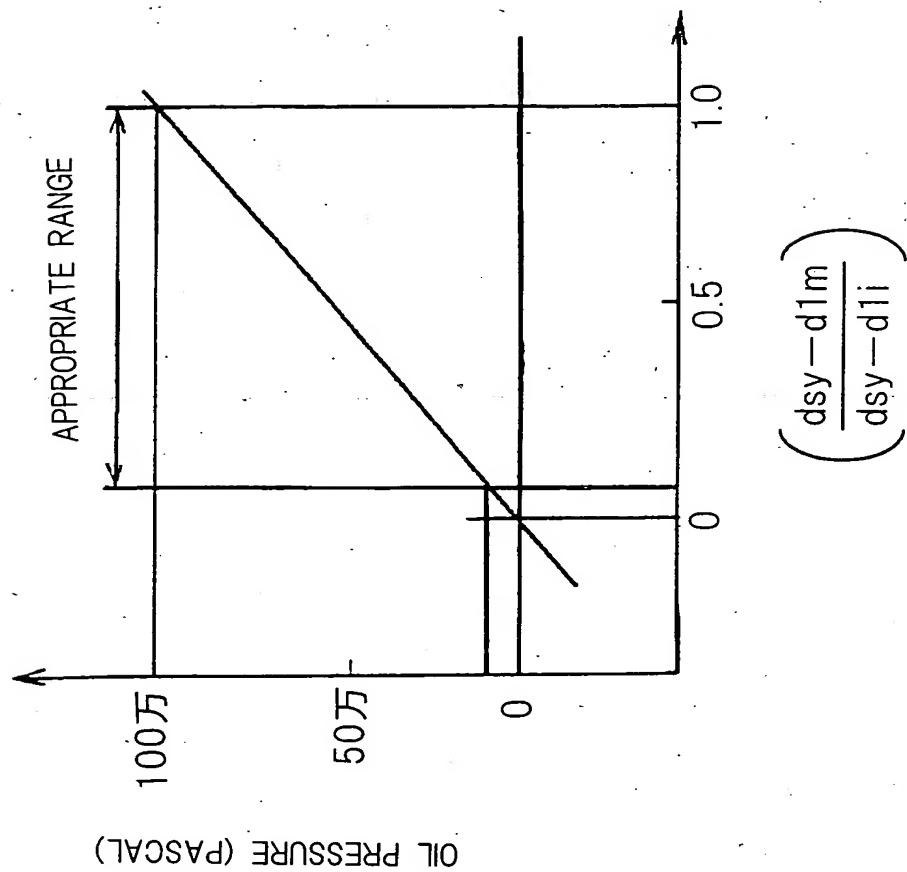
F I G. 2



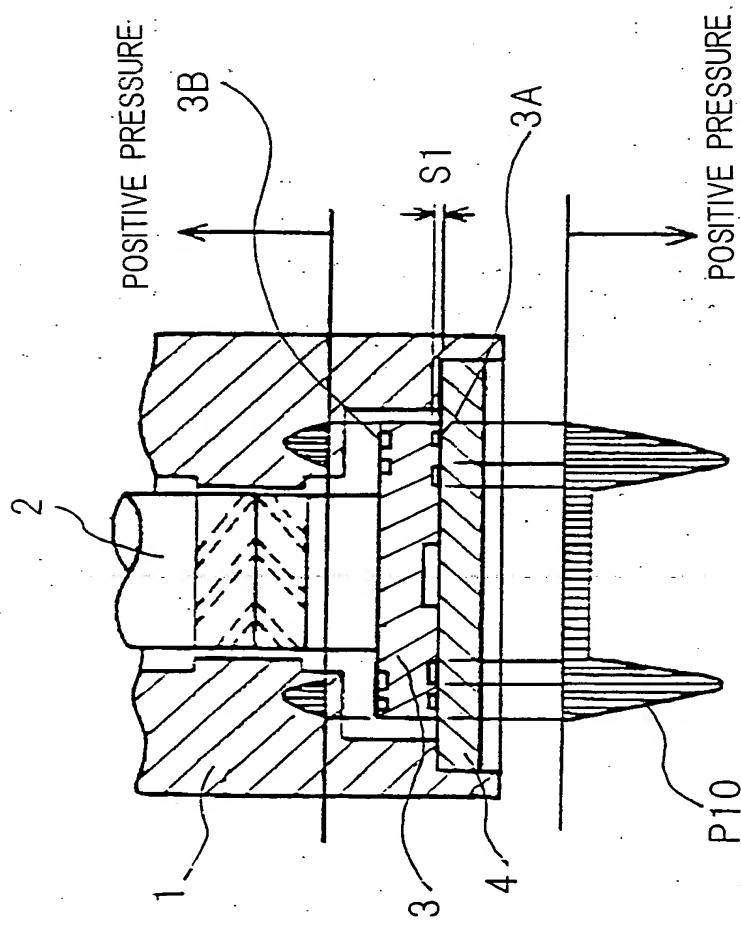
F I G. 3



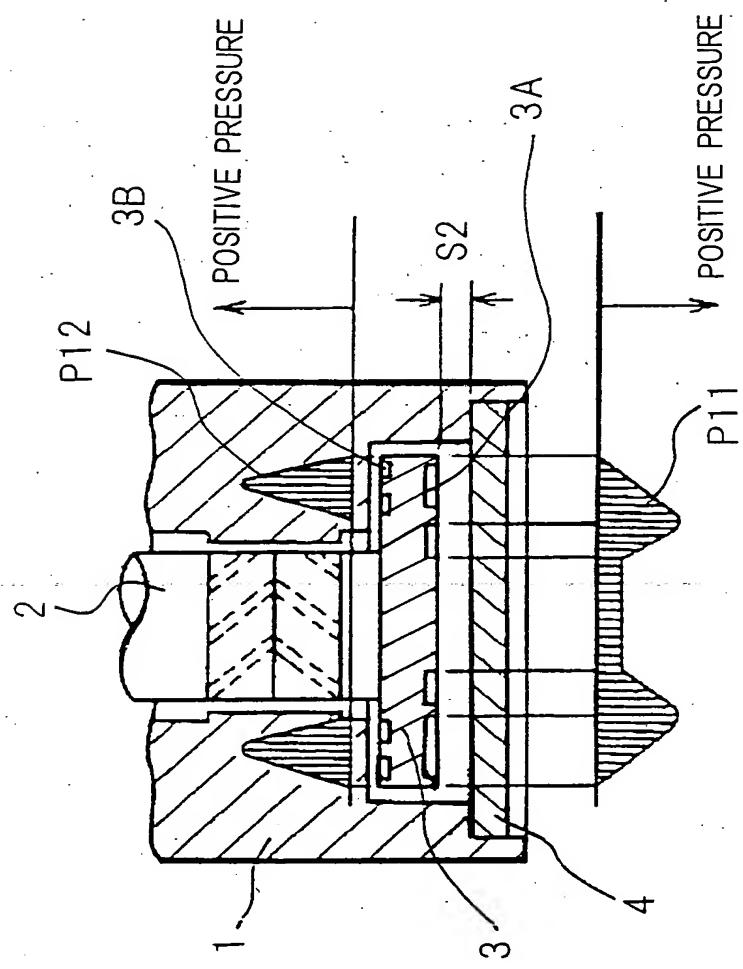
F | G. 4

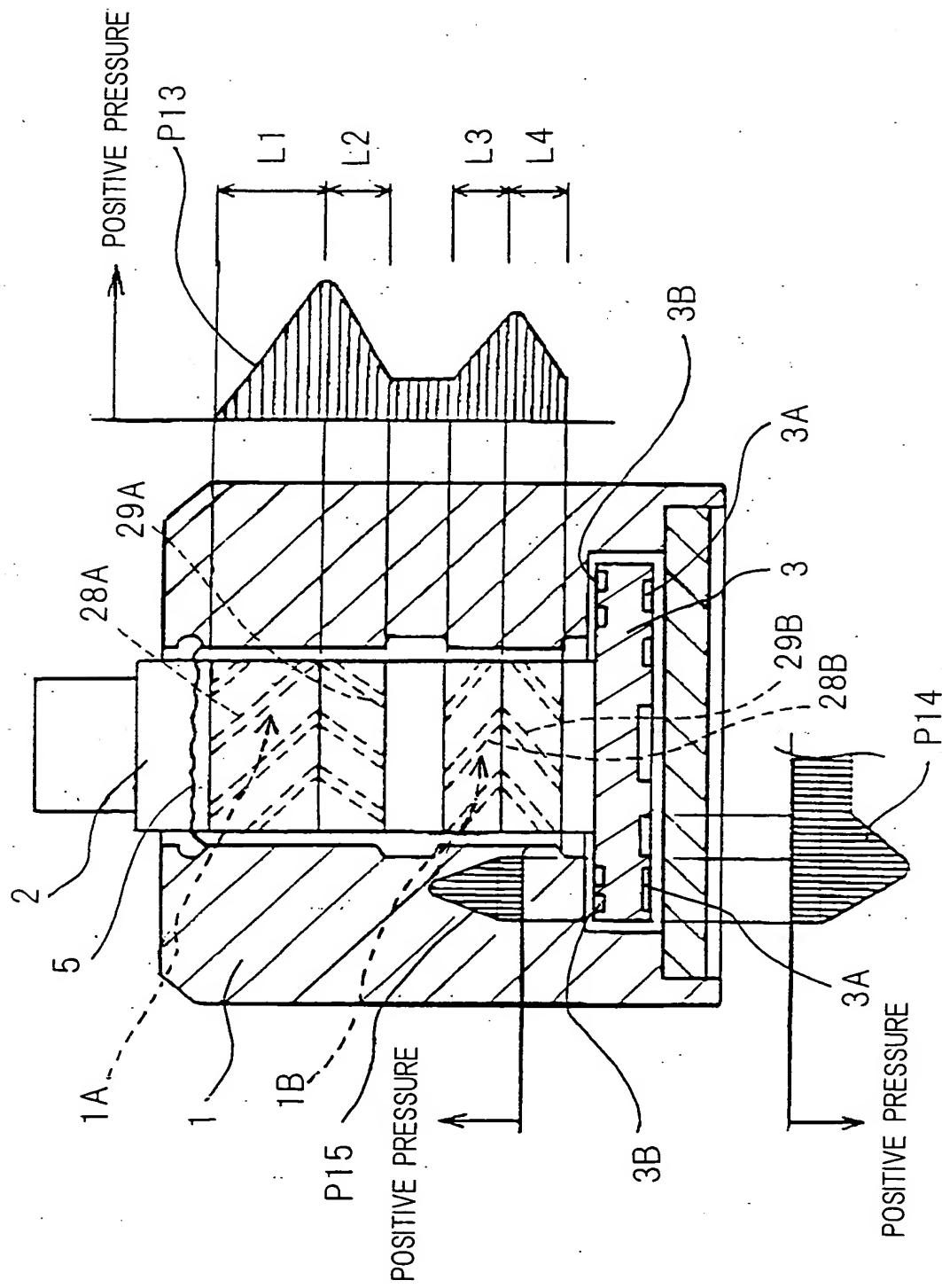


F I G. 5



F I G. 6





E | G. 7

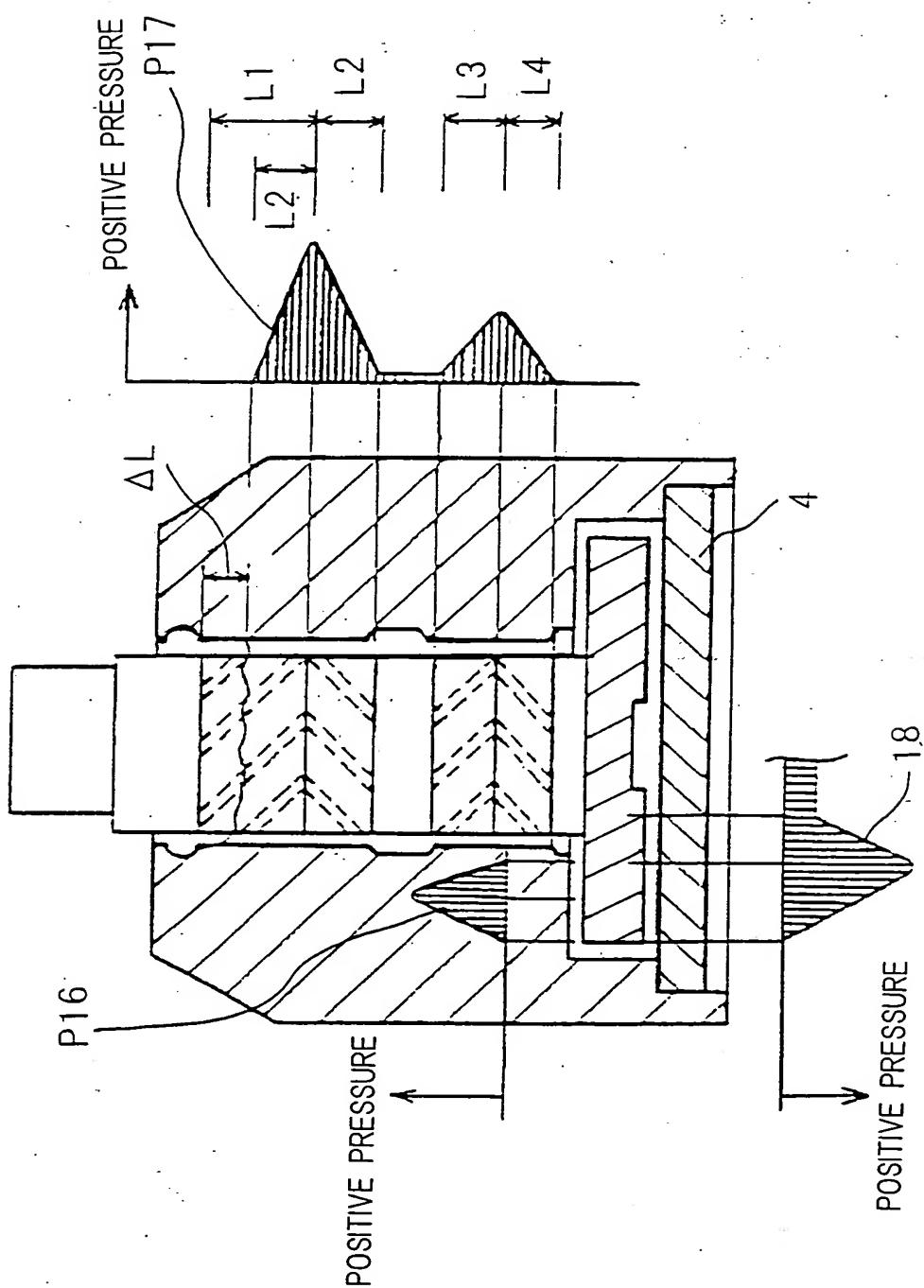
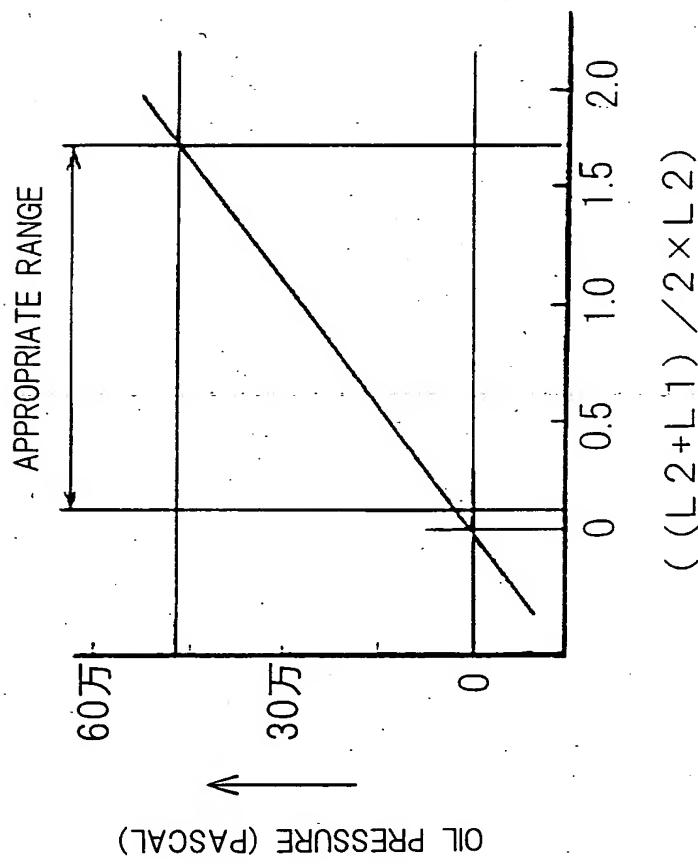
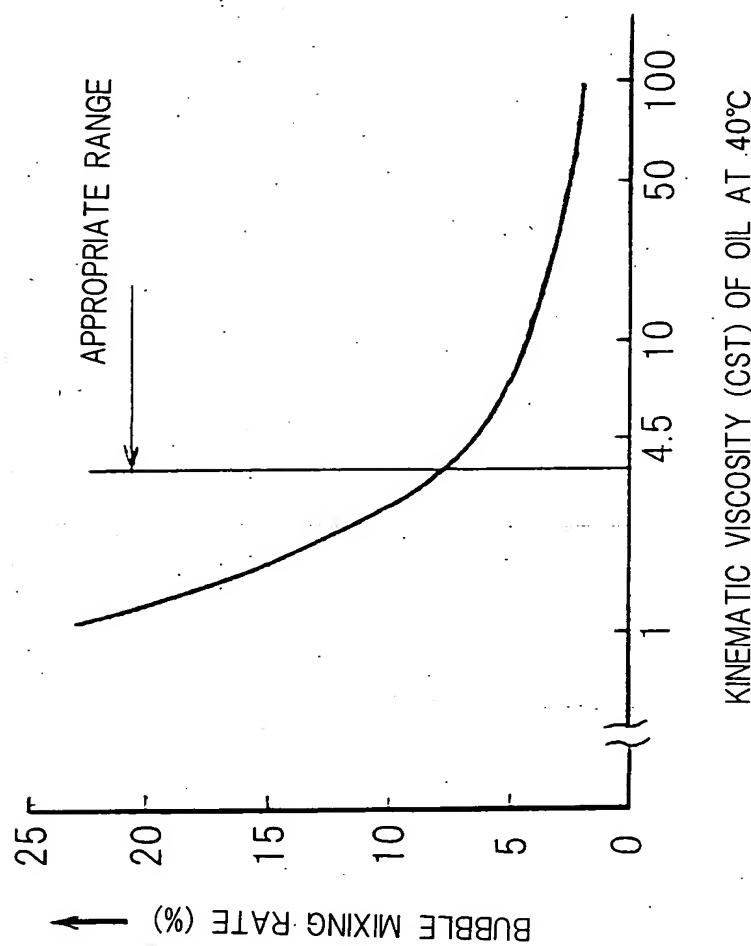


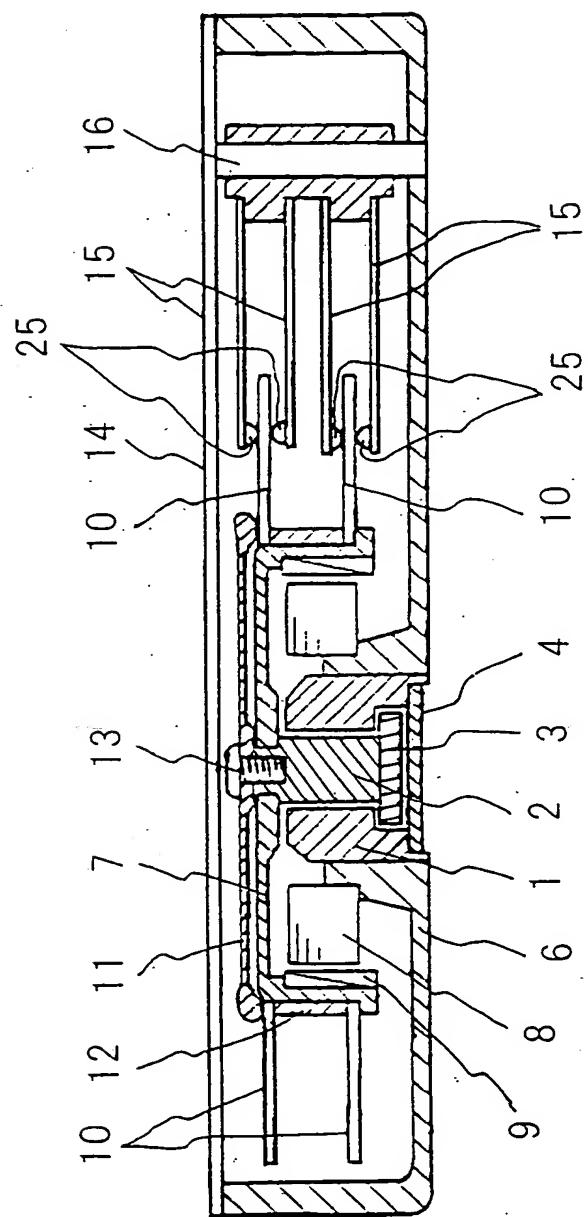
FIG. 9



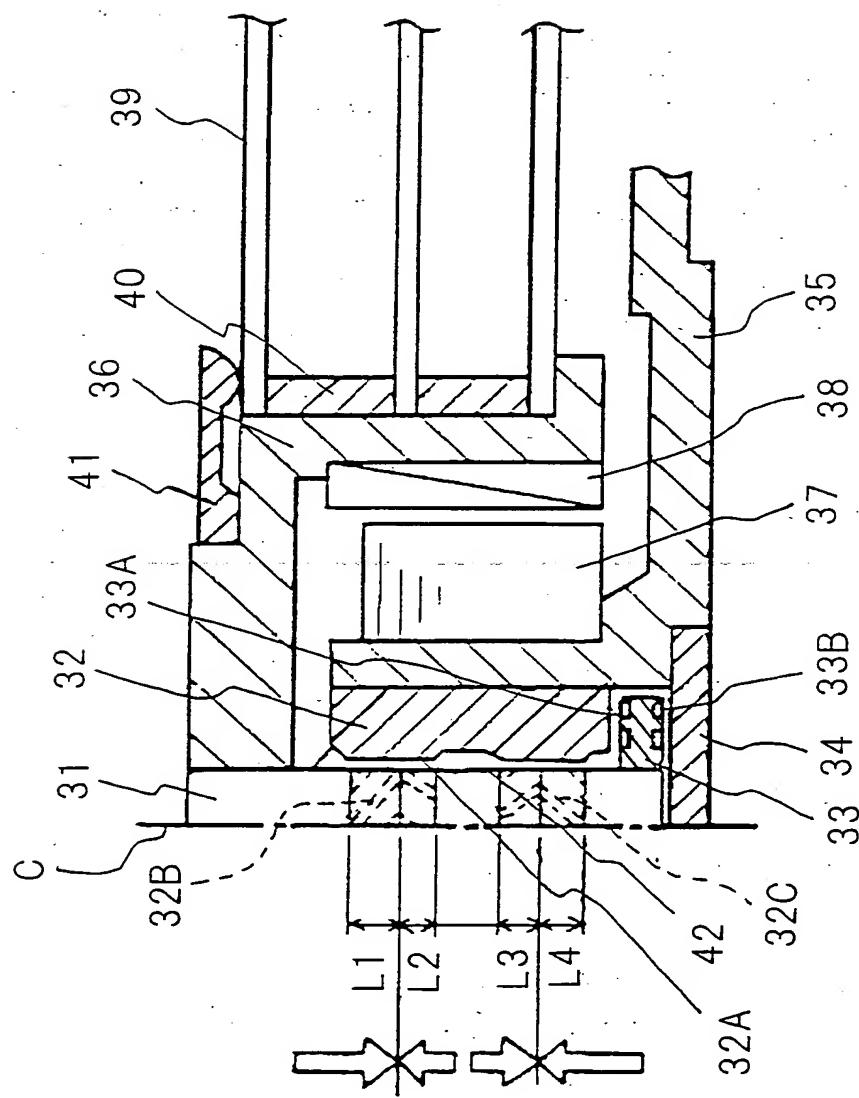
F I G. 10



F - G. 11



F I G. 1 2
PRIOR ART



F I G. 1 3
PRIOR ART

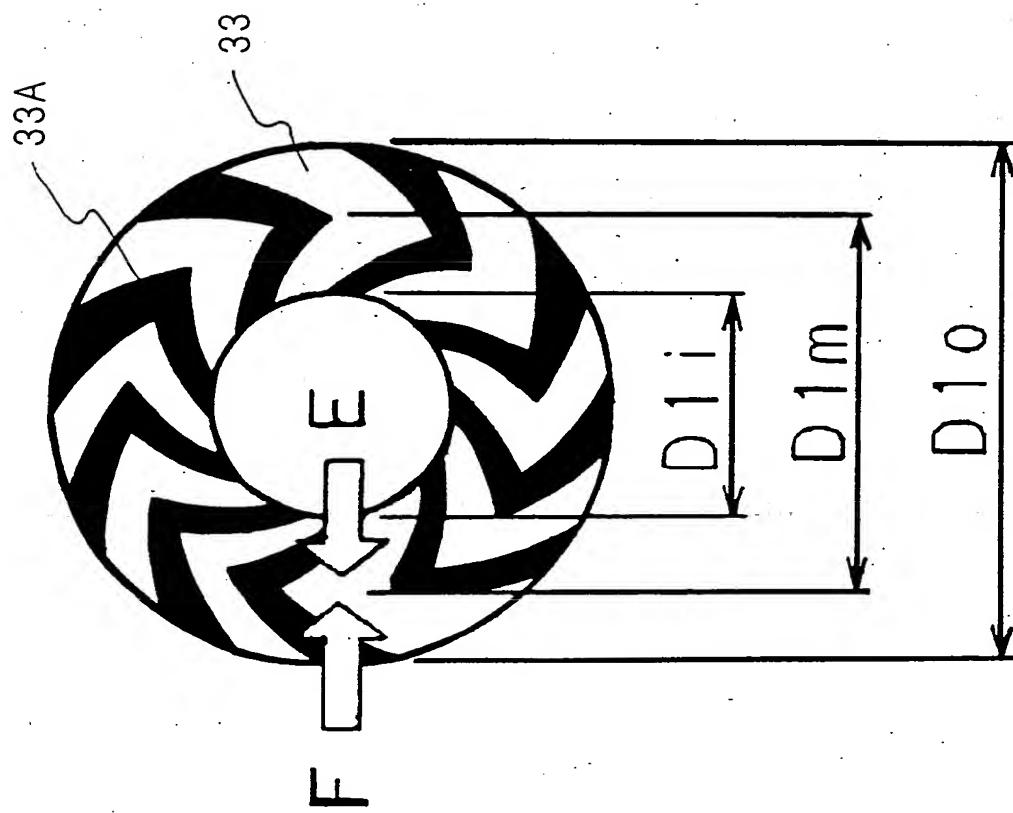
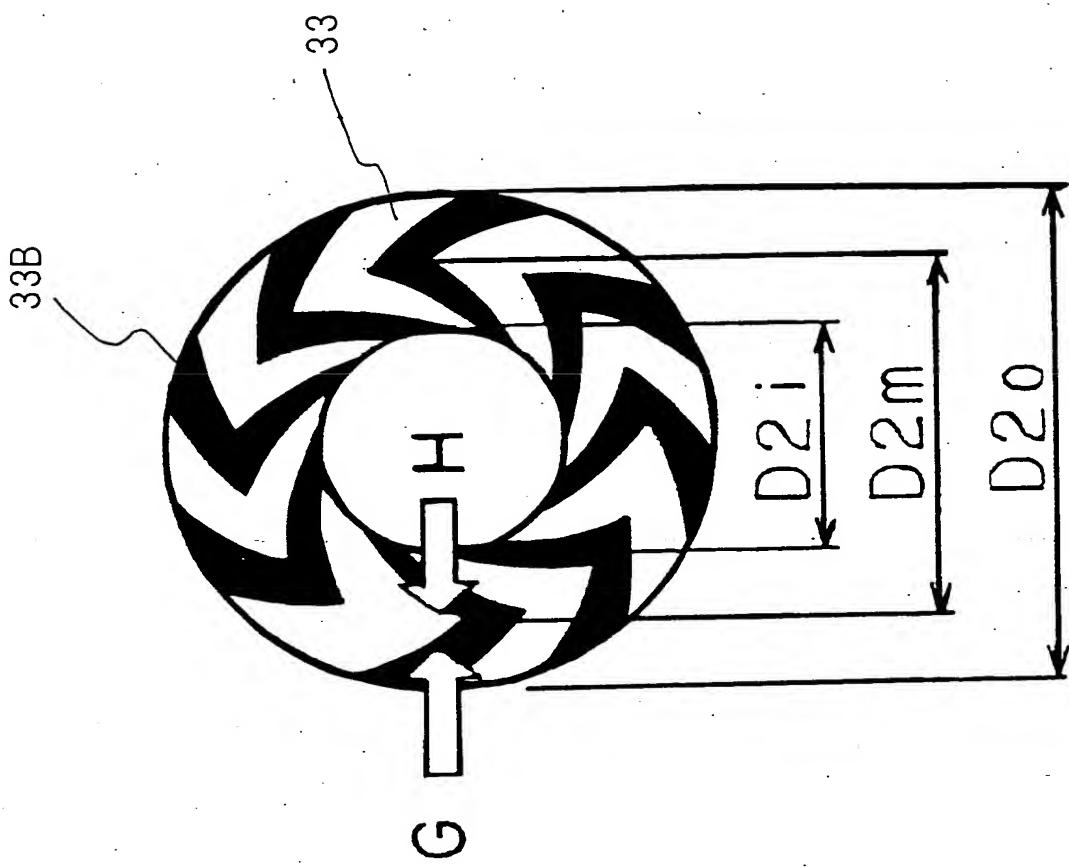


FIG. 14
PRIOR ART



F I G. 15
PRIOR ART

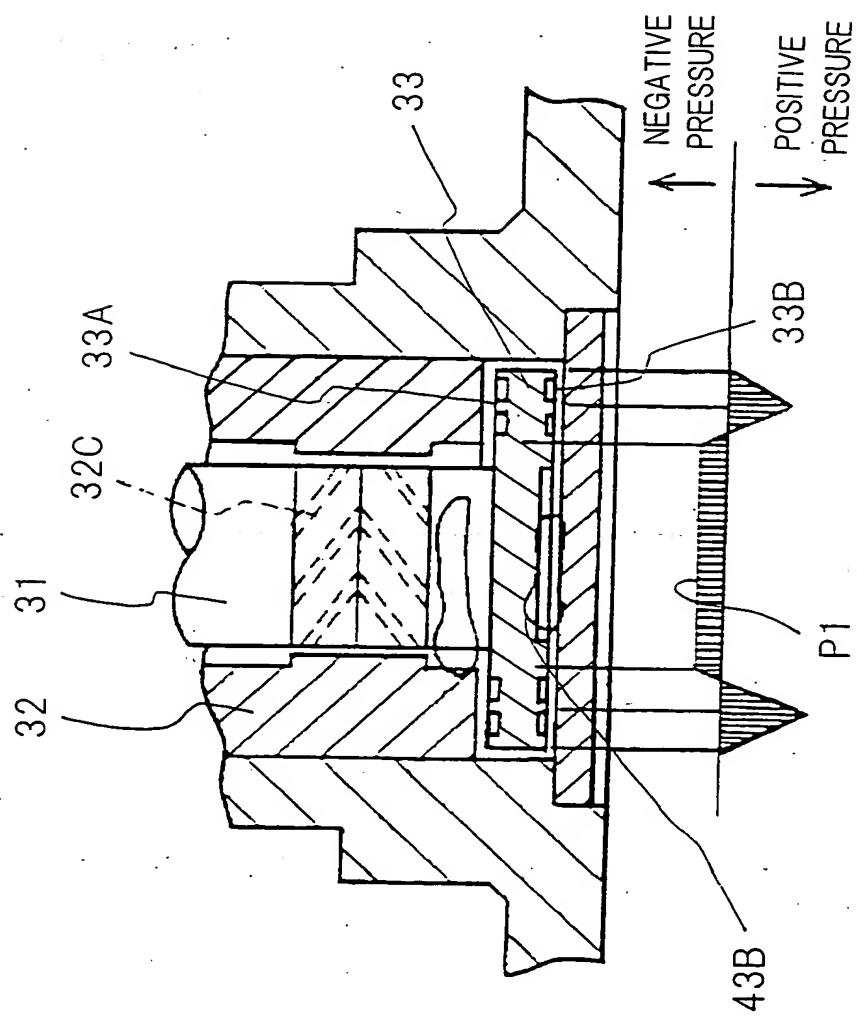


FIG. 16
PRIOR ART

